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 S Davis
 6/5/03

VIA FACSIMILE (703) 872-9318

PATENT
 15-CT-5419

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David M. Hoffman

Art Unit: 2882

Serial No.: 09/750,387

Examiner: Chih-Cheng Glen Kao

Filed: December 28, 2000

For: METHODS AND APPARATUS
 FOR COMPUTED
 TOMOGRAPHIC CARDIAC OR
 ORGAN IMAGING

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is:

Amendment in response to Office Action dated December 19, 2002 (25 pgs.);
 Submission of Marked Up Claims (3 pgs.)

STATUS

2. Applicant

Claims small entity status.
☒ is other than a small entity.

FAX RECEIVED

MAY 19 2003

TECHNOLOGY CENTER 2800

06/06/2003 DSASF01 00000005 012384 09750387

01 FC:1252 410.00 CH

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is, on the date shown below, being:


MAILING

deposited with the United States Postal Service with
 sufficient postage as "Express Mail Post Office to
 Addressee" in an envelope addressed to: Commissioner
 for Patents, P.O. Box 1450, Alexandria, VA 22313-
 1450.

Date: May 19, 2003

FACSIMILE

☒ Transmitted by facsimile to the Patent and
 Trademark Office


 Thomas M. Fisher
 Reg. No. 47,564

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) ☒ Applicant petitions for an extension of time under 37 C.F.R. 1.136
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
<input type="checkbox"/> first month	\$ 110.00	\$ 55.00
<input checked="" type="checkbox"/> Second month	\$ 410.00	\$ 205.00
<input type="checkbox"/> Third month	\$ 930.00	\$ 465.00
<input type="checkbox"/> Fourth month	\$1,450.00	\$ 725.00
<input type="checkbox"/> fifth month	\$1,970.00	\$ 985.00

Fee: \$ 410.00

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

An extension of _____ months has already been secured. The fee paid therefor \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ 410.00

OR

- (b) _____ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA	ADDITIONAL RATE FEE		ADDITIONAL RATE FEE
TOTAL		MINUS		= 0	x \$9 = \$		x \$18 = \$
INDEP.		MINUS		= 0	x \$42 = \$		x \$84 = \$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$130 = \$		+ \$280 = \$
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

- (a) ☒ No additional fee for claims is required.

OR

- (b) _____ Total additional fee for claims required \$

FEE PAYMENT


5. _____ Attached is a check in the sum of \$ _____
☒ Charge Deposit Account No. 01-2384 the sum of \$ 410.00
 A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.
 7. _____ Other:


 Thomas M. Fisher, Reg. No. 47,564
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 (314) 621-5070

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MAY 19 2003

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#10A
Amend
SDavis
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AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 19, 2002, Applicant respectfully requests consideration of the following Amendment:

IN THE CLAIMS

1. (once amended) A method for imaging an organ of a patient comprising the steps of:

scanning a volume of a patient's body including an organ of the patient with a computed tomographic (CT) imaging system having a radiation source and detector coupled to a rotating gantry, the detector array having a z-direction parallel to an axis of rotation of the gantry and an x-direction transverse to the z-direction;